	Application No. Applicant(s)			
	00/004 470	OTOKEO PRIANI	0701/50 501111	
Notice of Allowability	09/891,478 Examiner	STOKES, BRIAN Art Unit	P.	
	Thanh Lam	2834		
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI- of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate committee GHTS. This application is	in this application. If not includention will be mailed in due	ded e course. <b>THIS</b>	
2. The allowed claim(s) is/are <u>1-21</u> .				
3. The drawings filed on <u>26 June 2001</u> are accepted by the Examiner.				
4. ☐ Acknowledgment is made of a claim for foreign priority und a) ☐ All b) ☐ Some* c) ☐ None of the:		or (f).		
1.  Certified copies of the priority documents have been received.				
2.  Certified copies of the priority documents have been received in Application No				
3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).				
<ul> <li>(a)  The translation of the foreign language provisional application has been received.</li> <li>6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.</li> </ul>				
o. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. 99 120 and/or 121.				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. <b>THIS THREE-MONTH PERIOD IS NOT EXTENDABLE</b> .				
7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
<ul> <li>8. ☐ CORRECTED DRAWINGS must be submitted.</li> <li>(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached</li> <li>1) ☐ hereto or 2) ☐ to Paper No</li> </ul>				
(b) 🔲 including changes required by the proposed drawing correction filed, which has been approved by the Examiner.				
(c) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No				
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the top margin (not the back) of each sheet. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.				
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachment(s)				
<ul> <li>1 ☐ Notice of References Cited (PTO-892)</li> <li>3 ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>5 ☐ Information Disclosure Statements (PTO-1449), Paper No</li> <li>7 ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	4☐ Interviev 6☐ Examine	of Informal Patent Application of Water Summary (PTO-413), Paperer's Amendment/Comment er's Statement of Reasons for .	r No	

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## REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: claims 1-21 are allowed.

Regarding claims 1 and 11, the prior art of record and cited arts fail to disclose a torque motor comprising: a stator defining a rotor opening; a sleeve disposed adjacent said stator within said rotor opening; a rotor disposed within said rotor opening, the rotor comprising a magnet disposed on a shaft; and independently wound conductive coils disposed on said sleeve and disposed between said sleeve and said rotor and adjacent to said stator; said sleeve being shorter than the magnet and the coils and including the turn around zones beyond respective ends of the sleeve.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thanh Lam whose telephone number is (703) 308-7626. The examiner can normally be reached on m-f 9-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nestor Ramirez can be reached on (703) 308-1371. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-3432 for regular communications and (703) 305-3432 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0656.

PRIMARY EXAMINER

April 20, 2003